

FORM PTO-1449 U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket Number  
5405-230

Serial No.  
09/875,327

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Applicants: Millington, et al.

Filing Date: June 6, 2001

Group: 1743

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes   No
MC 1	WO 97/44668	11/27/97	PCT		

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MC 2	Chace, et al. "Rapid diagnosis of homocystinuria and other hypermethioninemias from newborns' blood spots by tandem mass spectrometry," <i>Clinical Chemistry</i> . (1996) Vol. 42, No. 3, pp. 349-355.
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MC 6	Chen, et al. "Glycogen Storage Diseases," <i>The Metabolic and Molecular Bases of Inherited Disease</i> . (1995) Vol. 2, ed. 7, pp.935-965.
MC 7	Chester, et al. "Increased urinary excretion of a glycogen-derived tetrasaccharide in heterozygotes with glycogen storage diseases type II and III," <i>The Lancet</i> . April, 30, 1983, Vol. 1, pp. 994-995
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MC	15	Tennantson, et al. "Glucose-containing oligosaccharides in the urine of patients with glycogen storage disease type I and type II," <i>J. Biochem.</i> (1978) Vol. 83, pp. 325-334.	
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MC	19	Matsumoto, Isamu Ph.D. <i>Advances in Chemical Diagnosis and Treatment of Metabolic Disorders.</i> (1992) Vol. 1, pp. 58-71.	
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MC	32	Sweetman, et al. "Newborn screening by tandem mass spectrometry (MS-MS)," <i>Clinical Chemistry.</i> (1996) Vol. 42, No. 3, pp. 345-6.	
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		<i>Molecular Biology International</i> . October 1997, Vol. 43, No. 3, pp. 613-623.	
MC	37	Van Hove, et al. "High-level production of recombinant human lysosomal acid $\alpha$ -glucosidase in Chinese hamster ovary cells which targets to heart muscle and corrects glycogen accumulation in fibroblasts from patients with Pompe disease," <i>Proc. Natl. Acad. Sci. USA</i> . January 1996, Vol. 93, pp. 65-70.	
MC	38	Wang, et al. "Analysis of a Glucose-Containing Tetrasaccharide by High-Performance Liquid Affinity Chromatography," <i>Analytical Biochemistry</i> . (1989) pp. 48-53.	
MC	39	Yang, et al. <i>Recombinant Human Acid <math>\alpha</math>-Glucosidase Corrects Acid <math>\alpha</math>-Glucosidase-Deficient Human Fibroblasts, Quail Fibroblasts, and Quail Myoblasts</i> . (1998) Vol. 43, No. 3, pp. 374-380.	
MC	40	Young, et al. "Abstract: Analysis of a Glucose Tetrasaccharide Biomarker in Urine and Plasma by Electrospray Ionization Tandem Mass Spectrometry." <i>49<sup>th</sup> ASMS Conference</i> . Chicago, IL, May 27-31, 2001.	
MC	41	Yost, et al. "Tandem-Quadrupole Mass Spectrometry," <i>Tandem Mass Spectrometry</i> . (1983) pp. 175-195.	
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<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;">             OIP              SEP 27 2002              PATENT &amp; TRADEMARK OFFICE           </div> <div>             LIST OF DOCUMENTS CITED BY APPLICANT              (Use several sheets if necessary)           </div> </div>				Applicants: Millington, et al.				Filing Date: June 6, 2001	
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MC	1.	An et al., "Liquid Chromatographic Assay for a Glucose Tetrasaccharide, a Putative Biomarker for the Diagnosis of Pompe Disease," <i>Analytical Biochemistry</i> 287: 136-143 (2000).							
MC	2.	Kumlien et al., "Urinary excretion of a glucose-containing tetrasaccharide. A parameter for increased degradation of glycogen," <i>Clinica Chimica Acta</i> 176: 39-48 (1983).							
MC	3.	Poenaru, "Editorial," <i>Gene Therapy</i> 3: 1039-1041 (1996).							
MC	4.	<del>PCT/US-01/18288, Annex to the Invitation to Pay Additional Fees: Partial International Search Report (date of mailing, April 9, 2002).</del>							

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MC	1.	Basingstoke, "Particularities of Lysosomal Storage Diseases Gene Therapy," <i>Gene Therapy</i> 3 (12): 1039-1041 (1996).
MC	2.	<del>PCT/US 01/18288, Annex to Form PCT/ISA/206: Partial International Search Report (date of mailing, April 9, 2002).</del>

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